IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (currently amended) A method for the laser machining coated sheets, in which, on at least one side of at least one sheet, at least one topographical change protruding from the surface is generated by means of a laser directing a laser beam onto the surface by means of a scanner device, wherein the laser beam is guided to describe about the center of its machining area a narrowing spiral, whereby [[-]]the laser beam generates the at least one topographical change on the laser beam facing side of the sheet, or on that side of the at least one sheet which faces away from said beam, by melting through this sheet in the region of its machining area, and /or

the laser beam describes about the center of its machining area a narrowing spiral.

- 2. (previously presented) The method as claimed in claim 1, wherein the laser beam is not focused upon the surface.
- 3. (previously presented) The method as claimed in claim 1, wherein at least one further sheet is brought into contact with the at least one coated sheet in such a way that the at least one protruding topographical change causes the formation of at least one gap between the at least two sheets, and in that the at least two sheets, in the region of the at least one gap, are welded together in such a way that vaporization products formed in the process can escape into the at least one gap.
- 4. (previously presented) The method as claimed in claim 3, wherein the at least two sheets are welded together in such a way that the resultant weld seam at least partially replaces the at least one topographical change previously generated.
- 5. (currently amended) A method as in claim 1, wherein, in the case that the laser beam describes about the center of its machining area a narrowing spiral, the surface from which said least one topographical change protrudes is the side facing the laser.

Application No: 10/526,989

Amendment A

Reply to Office Action Dated October 8, 2008

Attorney Docket No: 3926.135

6. (currently amended) A method as in claim 1, wherein, in the case that the laser beam

describes about the center of its machining area a narrowing spiral, the surface from which

said least one topographical change protrudes is the side facing away from the laser.

7. (currently amended) A method for the laser machining coated sheets, in which, on at

least one side of at least one sheet, at least one topographical change protruding from the

surface is generated by means of a laser directing a laser beam onto the surface by means of a

scanner device, wherein

the laser beam is guided to describe about the center of its machining area a

<u>narrowing spiral</u>, <u>whereby</u> the laser beam generates the at least one topographical change on

that side of the at least one sheet which faces away from said beam, by melting through this

sheet in the region of its machining area, and

- wherein said melting through is controlled by pre-specifying the processing time or by

providing a penetration sensor which regulates the laser machining time.

8. (cancelled).

9. (cancelled).

4